

WEST Search History

[Hide Items](#) [Restore](#) [Clear](#) [Cancel](#)

DATE: Tuesday, March 08, 2005

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L3	robot\$6 and L2	189
<input type="checkbox"/>	L2	camera and L1	276
<input type="checkbox"/>	L1	minimally invasive surgery and remote	596

END OF SEARCH HISTORY



Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **112** of **1134355** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard
1 **Robotics in minimally invasive surgery**
Davies, B.;

Through the Keyhole: Microengineering in Minimally Invasive Surgery, IEE Colloquium on , 6 Jun 1995

Pages:5/1 - 5/2

[\[Abstract\]](#) [\[PDF Full-Text \(124 KB\)\]](#) IEEE CNF
2 **Hyper redundant miniature manipulator "Hyper Finger" for remote minimally invasive surgery in deep area**
Ikuta, K.; Hasegawa, T.; Daifu, S.;

Robotics and Automation, 2003. Proceedings. ICRA '03. IEEE International Conference on , Volume: 1 , 14-19 Sept. 2003

Pages:1098 - 1102 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(388 KB\)\]](#) IEEE CNF
3 **A force reflective master-slave system for minimally invasive surgery**
Tavakoli, M.; Patel, R.V.; Moallem, M.;

Intelligent Robots and Systems, 2003. (IROS 2003). Proceedings. 2003 IEEE/RSJ International Conference on , Volume: 4 , 27-31 Oct. 2003

Pages:3077 - 3082 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(720 KB\)\]](#) IEEE CNF
4 **Dual use applications of Wright Laboratory Avionics Technologies to computer assisted minimally invasive surgery (CAMIS)**
Williams, R.;

Aerospace and Electronics Conference, 1994. NAECON 1994., Proceedings of the IEEE 1994 National , 23-27 May 1994

Pages:1248 - 1251 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) IEEE CNF

5 Controlling miniature robotic systems in minimally invasive surgery*Wapler, M.; Neugebauer, J.;*

Intelligent Robots and Systems '94. 'Advanced Robotic Systems and the Real World', IROS '94. Proceedings of the IEEE/RSJ/GI International Conference on , Volume: 1 , 12-16 Sept. 1994

Pages:711 - 716 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) IEEE CNF**6 Minimally invasive surgery and technology***Fiennes, A.G.T.W.;*

Technology in Medicine: Has Practice Met the Promise? (Digest No. 1996/177), IEE Colloquium on , 7 Oct. 1996

Pages:2/1 - 2/3

[\[Abstract\]](#) [\[PDF Full-Text \(236 KB\)\]](#) IEE CNF**7 Force controlled and teleoperated endoscopic grasper for minimally invasive surgery-experimental performance evaluation***Rosen, J.; Hannaford, B.; MacFarlane, M.P.; Sinanan, M.N.;*

Biomedical Engineering, IEEE Transactions on , Volume: 46 , Issue: 10 , Oct. 1999

Pages:1212 - 1221

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) IEEE JNL**8 Applications of micromechatronics in minimally invasive surgery***Tendick, F.; Sastry, S.S.; Fearing, R.S.; Cohn, M.;*

Mechatronics, IEEE/ASME Transactions on , Volume: 3 , Issue: 1 , March 1998

Pages:34 - 42

[\[Abstract\]](#) [\[PDF Full-Text \(144 KB\)\]](#) IEEE JNL**9 Surgery benefits from defense technology: dual use applications of Wright Laboratory Avionics technologies to Computer Assisted Minimally Invasive Surgery (CAMIS)***Williams, R.; Leonard, J.;*

Aerospace and Electronic Systems Magazine, IEEE , Volume: 9 , Issue: 10 , Oct. 1994

Pages:3 - 6

[\[Abstract\]](#) [\[PDF Full-Text \(324 KB\)\]](#) IEEE JNL**10 Application of combined methods of imaging in minimally invasive surgery***Cysewska-Sobusiak, A.R.; Sowier, A.; Skrzywanek, P.;*

Engineering in Medicine and Biology Society, 2003. Proceedings of the 25th Annual International Conference of the IEEE , Volume: 2 , 17-21 Sept. 2003

Pages:1043 - 1046 Vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(488 KB\)\]](#) IEEE CNF**11 A medical robotic assistant for minimally invasive surgery***Munoz, V.F.; Vara-Thorbeck, C.; DeGabriel, J.G.; Lozano, J.F.; Sanchez-Badajoz, E.; Garcia-Cerezo, A.; Toscano, R.; Jimenez-Garrido, A.;*

Robotics and Automation, 2000. Proceedings. ICRA '00. IEEE International Conference on , Volume: 3 , 24-28 April 2000

Pages:2901 - 2906 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) IEEE CNF

12 Human-machine interfaces for minimally invasive surgery

Tendick, F.; Cavusoglu, M.C.;

Engineering in Medicine and Biology society, 1997. Proceedings of the 19th Annual International Conference of the IEEE , Volume: 6 , 30 Oct.-2 Nov. 1997

Pages:2771 - 2776 vol.6

[\[Abstract\]](#) [\[PDF Full-Text \(604 KB\)\]](#) IEEE CNF

13 Sensors and devices to enhance the performances of a minimally invasive surgery tool for replicating surgeon's haptic perception of the manipulated tissues

Scilingo, E.P.; De Rossi, D.; Bicchi, A.; Iaconi, P.;

Engineering in Medicine and Biology society, 1997. Proceedings of the 19th Annual International Conference of the IEEE , Volume: 3 , 30 Oct.-2 Nov. 1997

Pages:961 - 964 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) IEEE CNF

14 Telemanipulator design for minimally invasive surgery

Lazeroms, M.; Jongkind, W.; Honderd, G.;

American Control Conference, 1997. Proceedings of the 1997 , Volume: 5 , 4-6 June 1997

Pages:2982 - 2986 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) IEEE CNF

15 An articulated manipulator for enhanced dexterity in minimally invasive surgery

Mukherjee, R.; Song, G.; Satava, R.;

Engineering in Medicine and Biology Society, 1996. Bridging Disciplines for Biomedicine. Proceedings of the 18th Annual International Conference of the IEEE , Volume: 1 , 31 Oct.-3 Nov. 1996

Pages:220 - 222 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) IEEE CNF

[1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [Next](#)

[◀ Back to Previous Page](#)**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Robotics in minimally invasive surgery*Davies, B.;*

Through the Keyhole: Microengineering in Minimally Invasive Surgery, IEE Colloquium on , 6 Jun 1995

Pages:5/1 - 5/2

IEE CNF

2 Hyper redundant miniature manipulator "Hyper Finger" for remote minimally invasive surgery in deep area*Ikuta, K.; Hasegawa, T.; Daifu, S.;*

Robotics and Automation, 2003. Proceedings. ICRA '03. IEEE International Conference on , Volume: 1 , 14-19 Sept. 2003

Pages:1098 - 1102 vol.1

IEEE CNF

3 A force reflective master-slave system for minimally invasive surgery*Tavakoli, M.; Patel, R.V.; Moallem, M.;*

Intelligent Robots and Systems, 2003. (IROS 2003). Proceedings. 2003 IEEE/RSJ International Conference on , Volume: 4 , 27-31 Oct. 2003

Pages:3077 - 3082 vol.3

IEEE CNF

4 Dual use applications of Wright Laboratory Avionics Technologies to computer assisted minimally invasive surgery (CAMIS)*Williams, R.;*

Aerospace and Electronics Conference, 1994. NAECON 1994., Proceedings of the IEEE 1994 National , 23-27 May 1994

Pages:1248 - 1251 vol.2

IEEE CNF

5 Controlling miniature robotic systems in minimally invasive surgery*Wapler, M.; Neugebauer, J.;*

Intelligent Robots and Systems '94. 'Advanced Robotic Systems and the Real World', IROS '94. Proceedings of the IEEE/RSJ/GI International Conference on , Volume: 1 , 12-16 Sept. 1994

Pages:711 - 716 vol.1

IEEE CNF

6 Minimally invasive surgery and technology*Fiennes, A.G.T.W.;*

Technology in Medicine: Has Practice Met the Promise? (Digest No. 1996/177), IEE Colloquium on , 7 Oct. 1996

Pages:2/1 - 2/3

IEEE CNF

7 Force controlled and teleoperated endoscopic grasper for minimally invasive surgery-experimental performance evaluation*Rosen, J.; Hannaford, B.; MacFarlane, M.P.; Sinanan, M.N.;*

Biomedical Engineering, IEEE Transactions on , Volume: 46 , Issue: 10 , Oct. 1999

Pages:1212 - 1221

IEEE JNL

8 Applications of micromechatronics in minimally invasive surgery*Tendick, F.; Sastry, S.S.; Fearing, R.S.; Cohn, M.;*

Mechatronics, IEEE/ASME Transactions on , Volume: 3 , Issue: 1 , March 1998

Pages:34 - 42

IEEE JNL

9 Surgery benefits from defense technology: dual use applications of Wright Laboratory Avionics technologies to Computer Assisted Minimally Invasive Surgery (CAMIS)*Williams, R.; Leonard, J.;*

Aerospace and Electronic Systems Magazine, IEEE , Volume: 9 , Issue: 10 , Oct. 1994

Pages:3 - 6

IEEE JNL

10 Application of combined methods of imaging in minimally invasive surgery*Cysewska-Sobusiak, A.R.; Sowier, A.; Skrzywanek, P.;*

Engineering in Medicine and Biology Society, 2003. Proceedings of the 25th Annual International Conference of the IEEE , Volume: 2 , 17-21 Sept. 2003

Pages:1043 - 1046 Vol.2

IEEE CNF

11 A medical robotic assistant for minimally invasive surgery*Munoz, V.F.; Vara-Thorbeck, C.; DeGabriel, J.G.; Lozano, J.F.; Sanchez-Badajoz, E.; Garcia-Cerezo, A.; Toscano, R.; Jimenez-Garrido, A.;*

Robotics and Automation, 2000. Proceedings. ICRA '00. IEEE International Conference on , Volume: 3 , 24-28 April 2000

Pages:2901 - 2906 vol.3

IEEE CNF

12 Human-machine interfaces for minimally invasive surgery*Tendick, F.; Cavusoglu, M.C.;*

Engineering in Medicine and Biology society, 1997. Proceedings of the 19th Annual International Conference of the IEEE , Volume: 6 , 30 Oct.-2 Nov. 1997

Pages:2771 - 2776 vol.6

IEEE CNF

13 Sensors and devices to enhance the performances of a minimally invasive surgery tool for replicating surgeon's haptic perception of the manipulated tissues*Scillingo, E.P.; De Rossi, D.; Bicchi, A.; Iacconi, P.;*

Engineering in Medicine and Biology society, 1997. Proceedings of the 19th Annual

International Conference of the IEEE , Volume: 3 , 30 Oct.-2 Nov. 1997
Pages:961 - 964 vol.3

IEEE CNF

14 Telemanipulator design for minimally invasive surgery

Lazeroms, M.; Jongkind, W.; Honderd, G.;

American Control Conference, 1997. Proceedings of the 1997 , Volume: 5 , 4-6 June 1997

Pages:2982 - 2986 vol.5

IEEE CNF

15 An articulated manipulator for enhanced dexterity in minimally invasive surgery

Mukherjee, R.; Song, G.; Satava, R.;

Engineering in Medicine and Biology Society, 1996. Bridging Disciplines for Biomedicine. Proceedings of the 18th Annual International Conference of the IEEE , Volume: 1 , 31 Oct.-3 Nov. 1996

Pages:220 - 222 vol.1

IEEE CNF


[◀ Back to Previous Page](#)
Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard
1 An environment for the collaborative revision of digital theses
Fernandez, L.; Sanchez, J.A.; Flores, A.;

Groupware, 2000. CRIWG 2000. Proceedings. Sixth International Workshop on , 18-20 Oct. 2000

Pages:150 - 153

IEEE CNF
2 Web component development for satellite imagery internet service system
Jong-Hyun Park; Chung-Hyun Ahn; Kyoung-Ok Kim; Young-Kyu Yang;

Geoscience and Remote Sensing Symposium, 2001. IGARSS '01. IEEE 2001 International , Volume: 4 , 9-13 July 2001

Pages:1948 - 1950 vol.4

IEEE CNF
3 ZEUS: a CORBA framework for service location and creation
Shankaran, N.; Klefstad, R.;

Applications and the Internet Workshops, 2004. SAINT 2004 Workshops. 2004 International Symposium on , 26-30 Jan. 2004

Pages:382 - 387

IEEE CNF
4 Adapting information presentation and retrieval through user modelling
Bogonikolos, N.; Makris, C.; Tsakalidis, A.; Vassiliadis, B.;

Information Technology: Coding and Computing, 2001. Proceedings. International Conference on , 2-4 April 2001

Pages:399 - 404

IEEE CNF
5 "ARCHIMIDES": an intelligent agent for adaptive-personalized navigation within a WEB server
Bogonikolos, N.; Fragoudis, D.; Likothanassis, S.;

System Sciences, 1999. HICSS-32. Proceedings of the 32nd Annual Hawaii International Conference on , Volume: Track5 , 5-8 Jan. 1999

Pages:9 pp.

IEEE CNF
6 Techniques for developing and measuring high performance Web servers over high speed networks
Hu, J.C.; Mungee, S.; Schmidt, D.C.;

INFOCOM '98. Seventeenth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE , Volume: 3 , 29 March-2 April 1998

Pages:1222 - 1231 vol.3

IEEE CNF

7 Measuring the impact of event dispatching and concurrency models on Web server performance over high-speed networks

Hu, J.C.; Pyarali, I.; Schmidt, D.C.;

Global Telecommunications Conference, 1997. GLOBECOM '97., IEEE , Volume: 3 , 3-8
Nov. 1997

Pages:1924 - 1931 vol.3

IEEE CNF


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) ^{New!} [more »](#)

zeus internet surgery


[Advanced Search](#)
[Preferences](#)
WebResults 1 - 10 of about 86,100 for **zeus internet surgery**. (0.25 seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

Cosmetic and Plastic Surgery... Mesotherapy Cellulite Treatments Tumescant Liposuction **Surgery**... ... the Link Directory.

Link Directory created by a FREE Zeus 4800 Zeus Internet Marketing Robot. ...

www.abernathyclinic.com/links/cosmeticandplasticsurgery.html - 26k - [Cached](#) - [Similar pages](#)**Resources - Plastic Surgery**... <http://plastic-surgery-experts.info>. ... Zeus Internet Marketing Robot - Automatic Reciprocal Link Generator and Link Directory Creator. ...www.awakeningspirit.com/links/plasticsurgery.html - 30k - [Cached](#) - [Similar pages](#)**New Jersey Lasik**... all you ever needed to know about cosmetic **surgery** and plastic **surgery** clinics, surgeons and services in the UK. Cyber-Robotics - **ZEUS INTERNET MARKETING ROBOT** ...www.oceancountyeye.com/New-Jersey-Lasik-Links.htm - 27k - [Cached](#) - [Similar pages](#)**General Medicine**... Questions, comments and problems to webmaster ©1997, 1998, 1999, 2000, 2001 American Academy of Cosmetic **Surgery** Zeus Internet Marketing Robot. Top of page.www.momsvie.com/links/generalmedicine.html - 31k - [Cached](#) - [Similar pages](#)**Plastic Surgery**... **Surgery** Educational Foundation (PSEF) offer education on plastic **surgery** (cosmetic and ... Link Directory created by a FREE Zeus 2300 Zeus Internet Marketing Robot. ...breastcancer.pinkribbons.com/links/plasticsurgery.html - 7k - [Cached](#) - [Similar pages](#)**Survival**... [_6](#) | [Research_19](#) | [Resources_7](#) | [Support Seives for Women_12](#) | [Surgery_1](#) | [Survival_4](#) ... Link Directory created by a FREE Zeus 2300 Zeus Internet Marketing Robot. ...breastcancer.pinkribbons.com/links/survival.html - 14k - [Cached](#) - [Similar pages](#)[[More results from breastcancer.pinkribbons.com](http://breastcancer.pinkribbons.com)]**Baseball Resources - Military Baseball**

... OPERATION HOME RUN Home - In The News - Events - Pictures - Guest Book - How To Help - Contact Us WELCOME TO OPERATIONHOMERUN.COM ... Zeus Internet Marketing Robot. ...

www.battingpractice.com/links/militarybaseball.html - 15k - [Cached](#) - [Similar pages](#)**Zeus robotic system being tested for wireless space surgery ...**... Engadget Home Zeus robotic system being tested for wireless space **surgery**. Posted Oct 14, 2004, 10:39 AM ET by Joshua Fruhlinger Related entries: Robots. ...engadget.com/entry/6189854764342732/ - 38k - [Cached](#) - [Similar pages](#)**Christian Internet Resources Directory - Evangelism-2**


... Operation Blessing provides relief and development assistance to victims of poverty and ... Zeus Internet Marketing Robot It's easy to learn and you can even ...

www.christianbizopps.com/links/evangelism-2.html - 14k - [Cached](#) - [Similar pages](#)**POW MIA**

... Operation Just Cause ...for as long as it takes.... Operation Just Cause... ... Link Directory created by a Registered PRO Zeus 22000 Zeus Internet Marketing Robot. ...

www.jackwalters.com/links/powmia.html - 35k - [Cached](#) - [Similar pages](#)

[Web](#)
[Images](#)
[Groups](#)
[News](#)
[Froogle](#)
[Local](#)
[New!](#)
[more »](#)



[Advanced Search](#)
[Preferences](#)

Web

Results 1 - 10 of about 284,000 for "**minimally invasive surgery**". (0.36 seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

Sponsored Links

www.stopreflux.com/[Similar pages](#)**Surgical Instruments for Minimally Invasive Surgery from Ethicon ...**Surgical instruments for **minimally invasive surgery** and surgical procedures are a few ways Ethicon Endo-Surgery helps physicians transform patient care through ...www.ethiconendo.com/index.jsp - 13k - [Cached](#) - [Similar pages](#)**MIMIS: Welcome to the Milwaukee Institute of Minimally Invasive ...****Minimally invasive surgery** is surgery of the chest, abdomen, spine and pelvis, done with the aid of a viewing scope, and specially designed surgical instruments ...mimis.us/ - 7k - [Cached](#) - [Similar pages](#)**Minimally Invasive Surgery**Back to The College of Veterinary Medicine. **Minimally Invasive Surgery** | Endoscopic Surgery. ... MIS: Home. **Minimally Invasive Surgery** Endoscopic Surgery. ...www.vet.uga.edu/mis/index.php - 4k - [Cached](#) - [Similar pages](#)**Mayo Clinic: Minimally Invasive Surgery - Information and ...**Mayo Clinic provides information on **minimally invasive surgery**. Learn more about **minimally-invasive surgery** and other treatments ...www.mayoclinic.org/mininvasivesurgery-rst/ - 21k - [Cached](#) - [Similar pages](#)**Minimally Invasive Surgery ?**What is. **Minimally Invasive Surgery ?** **Minimally Invasive Surgery** (MIS, in german: MIC) is a new kind of surgery which gets more and more common nowadays. ...iregt1.iai.fzk.de/TRAINER/mic_def1.html - 3k - [Cached](#) - [Similar pages](#)**Minimally Invasive Surgery**... Toll-free Information Line: 1-877-284-2800 Patient to Physician Access 1-412-359-3655 **Minimally Invasive Surgery** Office Disclaimer: Every effort has been ...www.wpahs.org/agh/mis/ - 15k - [Cached](#) - [Similar pages](#)**Welcome to Minimally Invasive Surgery at Advanced Orthopedics**Orthopedic practice specializing in **minimally invasive surgery** of hip, knee and spine injuries. ...www.treasurecoastortho.com/ - 7k - [Cached](#) - [Similar pages](#)**The International Society for Minimally Invasive Cardiothoracic ...**

About us | Contact us | Feedback. Annual Meeting. Winter Workshop. Committees. Membership. Application. Bylaws. Member Search. New York ...

www.ismics.org/ - 5k - Mar 6, 2005 - [Cached](#) - [Similar pages](#)**Surgical Options -- Minimally Invasive Surgery : St. Louis ...**... Surgical Options -- **Minimally Invasive Surgery**. related articles. **Minimally invasive surgery** is helping children get out of the hospital ...www.stlouischildrens.org/articles/kids_parents.asp?ID=3843 - 42k - [Cached](#) - [Similar pages](#)**Atrial Fibrillation****Minimally Invasive Curative Surgery.** Innovative Treatment Options
www.Virtual-OR.com**MIS Joint Replacement****Minimally invasive joint surgery** options for severe arthritis.
www.Stryker.com**Atlanta Laser Vein Center**New treatments for Varicose Veins
Board-Certified, Painless, Atlanta
www.veininnovations.com
Virginia**Spine Surgery Experts**Many new breakthrough options
3D Microsurgery/Wallis/X-Stop/ADR
www.spinaloptions.com**Hysterectomy Alternatives****Minimally Invasive** techniques, Pain
Bleeding, Fibroids, Endometriosis
www.nohysterectomy.com**Laparoscopy Search Engine**LapSearch is a Laparoscopic Device
Search Engine for MDs
www.lapsearch.net**U. of MD. General Surgery**Specializing in **minimally invasive** (laparoscopic) surgical treatments.
www.umm.edu/general_surgery/
Virginia**Check Surgeon Quality**Access critical quality, background
and performance data on doctors.
www.healthgrades.com

Goooooooooooooogle ►



Web Images Groups News Froogle Local^{New!} more »

"minimally invasive surgery" motor [Advanced Search](#)
[Preferences](#)

Web

Results 1 - 10 of about 10,200 for "**minimally invasive surgery**" **motor**. (0.40 seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

[PDF] Palpation Instrument for Augmented Minimally Invasive Surgery

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Olavs Hospital for useful discussions and inputs related to **Minimally Invasive Surgery**. ... electronic designs and Eivind Sexe for testing on the micro motors. ...

www.itk.ntnu.no/ansatte/Johansen_Tor.Arne/PalpInst.pdf - [Similar pages](#)

[PDF] Electromechanical Design of a Miniature Tactile Shape Display for ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Abstract A design of a new tactile shape display to be used in **Minimally Invasive Surgery (MIS)** is presented. It consists of 32 micro brushless motors in a 4-by ...

www.itk.ntnu.no/ansatte/Johansen_Tor.Arne/ottermom_tactile.pdf - [Similar pages](#)

Tie Hu - Research

... integrating haptic feedback into robotically assisted **minimally invasive surgery**.

The next step is to design and manufacture a servo-motor drive laparoscopic ...

prism.mem.drexel.edu/hu/research_haptic.htm - 23k - [Cached](#) - [Similar pages](#)

Keck : Department of Surgery : Clinical Activities : Minimally ...

Minimally invasive surgery refers to the performance of surgical procedures with the ... to patients with reflux disease, esophageal motor disorders including ...

www.usc.edu/schools/medicine/departments/surgery/divisions/thoracic/clinical/mis.html - 14k - [Cached](#) - [Similar pages](#)

Our Patient, Arlan Coy - Minimally Invasive Bypass

... "But I actually helped guide a motor in it ... a heart-lung machine will speed recovery even further than with other types of **minimally invasive surgery**, but this ...

www.clevelandclinic.org/heartcenter/pub/guide/success/coy_mini.htm - 14k - [Cached](#) - [Similar pages](#)

Singapore General Hospital - Minimally Invasive Neurosurgery

... technological advance that has aided the development of **minimally invasive surgery** has been ... brain refers to brain that is critical for motor, sensory, speech ...

www.sgh.com.sg/.../ClinicalSpecialties/Surgical/Neurosurgery/MinimallyInvasiveNeurosurgery/ - 47k - [Cached](#) - [Similar pages](#)

UW - BioRobotics Lab - Surgical Technology Index

... Evaluation of Kinesthetic and Haptic Information and Force Feedback for **Minimally Invasive Surgery**. ... of inertia and friction produced by a geared DC motor on the ...

brl.ee.washington.edu/Research_Active/Surgery/Surgery_Index.html - 31k - [Cached](#) - [Similar pages](#)

[PDF] Human reliability and training in minimally invasive surgery

File Format: PDF/Adobe Acrobat

... In **Minimally Invasive Surgery (MIS)** ... Rasmussen states that Skill-Based Behavior represents sensory-motor performance during acts or activities which are carried ...

www.ingentaconnect.com/content/dunitz/mita/2003/00000012/F0020003/art00005 - [Similar pages](#)

[PDF] Human-Machine Interfaces for Minimally Invasive Surgery

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... have many desirable qualities for training the complex motor and spatial ... the potential to improve dexterity and haptic sensation in **minimally invasive surgery**. ...

robotics.eecs.berkeley.edu/~mcenk/research/papers/EMBS97.pdf - [Similar pages](#)

[PDF] Robotic Tools for Minimally Invasive Urologic Surgery

... Minimally invasive surgery utilizes intraoperative video and/or infrared cameras to provide the ... that incorporates a new kind of harmonic and planetary motor [32 ... pegasus.me.jhu.edu/~rwebster/index_files/pub_files/chapter.pdf - [Similar pages](#)

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

Google Search Web PageRank 3 blocked AutoFill Options

"minimally invasive surgery" motor

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google